

Gregory, Bernarr

From: PLUS
Sent: Thursday, February 10, 2005 2:08 PM
To: Gregory, Bernarr
Subject: PLUS Results for 10790563

Here are the PLUS search results for 10790563.

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10790563_QUAL.txt



10790563_LIST.txt



10790563_WEST.txt



10790563_EAST.txt



10790563.east



10790563_CLS.txt



10790563_CLSTITLES.t

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10790563_WDS.txt

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PLUS Search Results for S/N 10790563, Searched February 10, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search

system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are

most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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10790563_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 10790563 on February 10, 2005

Original Classifications

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4	378/57
4	414/458
4	414/527
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2	454/118
2	705/28
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Cross-Reference Classifications

16 220/1.5
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2 410/52
2 410/71
2 410/72
2 410/74
2 410/76
2 410/84
2 414/140.3
2 414/337
2 414/338
2 414/339
2 414/340
2 414/343
2 414/391
2 414/398
2 414/416.09
2 414/421
2 414/467
2 414/469
2 414/475
2 414/480
2 414/501
2 414/607
2 414/679

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2 414/807
2 454/118
2 701/35
2 705/22
2 705/26
2 705/400

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Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10790563 on February 10, 2005

33	220/1.5	(17 OR, 16 XR)
	Class 220 :	RECEPTACLES
	220/1.5	FREIGHT CONTAINERS
13	414/498	(1 OR, 12 XR)
	Class 414 :	MATERIAL OR ARTICLE HANDLING
	414/467	SELF-LOADING OR UNLOADING VEHICLES
	414/498	.Separable load rack
10	410/77	(2 OR, 8 XR)
	Class 410 :	FREIGHT ACCOMMODATION ON FREIGHT CARRIER
	410/52	LOAD BEARER ACCOMMODATION
	410/77	.Retainer
8	222/105	(2 OR, 6 XR)
	Class 222 :	DISPENSING
	222/92	COLLAPSIBLE WALL-TYPE CONTAINER
	222/105	.With casing or support
8	410/94	(1 OR, 7 XR)
	Class 410 :	FREIGHT ACCOMMODATION ON FREIGHT CARRIER
	410/52	LOAD BEARER ACCOMMODATION
	410/94	.Load bearer abutment
8	414/392	(1 OR, 7 XR)
	Class 414 :	MATERIAL OR ARTICLE HANDLING
	414/373	LOAD-TRANSPORTING TYPE VEHICLE AND EXTERNAL
		MEANS COOPERATING IN THE LOADING OR UNLOADING THEREOF
	414/390	.Of driven type, for unloading a wheeled vehicle
	414/391	..Including load raising or lowering device
	414/392	...Having means for also moving load laterally
7	220/1.6	(2 OR, 5 XR)
	Class 220 :	RECEPTACLES
	220/1.5	FREIGHT CONTAINERS
	220/1.6	.Including inner bag liner
7	414/812	(2 OR, 5 XR)
	Class 414 :	MATERIAL OR ARTICLE HANDLING
	414/800	PROCESS

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- 414/812 .Of charging or discharging self-loading or
unloading vehicle
- 6 62/239 (0 OR, 6 XR)
Class 062 : REFRIGERATION
62/239 WITH VEHICLE FEATURE
- 6 105/355 (4 OR, 2 XR)
Class 105 : RAILWAY ROLLING STOCK
105/238.1 SPECIAL CAR BODIES
105/355 .Freight
- 6 220/6 (1 OR, 5 XR)
Class 220 : RECEPTACLES
220/4.01 SECTIONAL
220/6 .Folding
- 6 244/118.1 (2 OR, 4 XR)
Class 244 : AERONAUTICS
244/117R AIRCRAFT STRUCTURE
244/118.1 .Load (e.g., cargo) accommodation
- 6 378/57 (4 OR, 2 XR)
Class 378 : X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
378/1 SPECIFIC APPLICATION
378/51 .Absorption
378/57 ..Inspection of closed container
- 6 410/69 (3 OR, 3 XR)
Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
410/52 LOAD BEARER ACCOMMODATION
410/69 .Load bearer tripped retainer*
- 6 410/80 (2 OR, 4 XR)
Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
410/52 LOAD BEARER ACCOMMODATION
410/77 .Retainer
410/80 ...Load bearer understructure retention, e.g.,
leg engaging
- 6 414/527 (4 OR, 2 XR)
Class 414 : MATERIAL OR ARTICLE HANDLING
414/467 SELF-LOADING OR UNLOADING VEHICLES
414/507 .Conveyor
414/527 ..Flexible conveyor type
- 5 220/9.2 (0 OR, 5 XR)
Class 220 : RECEPTACLES

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220/9.1 FLACCID WALL MATERIAL PERMANENTLY UNITED WITH

A

SKELETAL FRAMEWORK

220/9.2 .Collapsible or foldable framework

5 244/137.1 (1 OR, 4 XR)

Class 244 : AERONAUTICS

244/117R AIRCRAFT STRUCTURE

244/137.1 .Passenger or cargo loading or discharging

5 294/81.21 (1 OR, 4 XR)

Class 294 : HANDLING: HAND AND HOIST-LINE IMPLEMENTS

294/81.1 SPACING HOIST BAR OR FRAME

294/81.2 .Adjustable to accommodate different size load

S

294/81.21 ..Telescopic

5 410/129 (0 OR, 5 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER

410/121 LOAD BRACING MEANS

410/129 .Panel or frame, wall-to-wall

5 410/82 (2 OR, 3 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER

410/52 LOAD BEARER ACCOMMODATION

410/77 .Retainer

410/82 ..Twist lock

5 414/458 (4 OR, 1 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING

414/458 OPPOSED SHELF-TYPE ELEVATOR AND TRANSPORTER

5 414/460 (2 OR, 3 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING

414/460 LOAD BRIDGING VEHICLE

4 24/287 (1 OR, 3 XR)

Class 024 : BUCKLES, BUTTONS, CLASPS, ETC.

24/287 FREIGHT CONTAINER TO FREIGHT CONTAINER FASTENE

R

4 105/243 (0 OR, 4 XR)

Class 105 : RAILWAY ROLLING STOCK

105/238.1 SPECIAL CAR BODIES

105/239 .Dumping

105/243 ..Convertible flat and hopper bottom

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4 220/4.12 (0 OR, 4 XR)
 Class 220 : RECEPTACLES
 220/4.01 SECTIONAL
 220/4.12 .Tank for fluids

4 220/4.28 (0 OR, 4 XR)
 Class 220 : RECEPTACLES
 220/4.01 SECTIONAL
 220/4.28 .Knockdown

4 340/989 (1 OR, 3 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/988 VEHICLE POSITION INDICATION
 340/989 .At remote location

4 342/457 (1 OR, 3 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/450 .Position indicating (e.g., triangulation)
 342/457 ..Land vehicle location (e.g., bus, police car

4 410/54 (1 OR, 3 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/54 .Diverse load accommodation, e.g., convertible
 between semitrailer and container accommo-

tion

4 410/70 (2 OR, 2 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/69 .Load bearer tripped retainer*
 410/70 ..Retainer* mounted on (corner pedestal)*

4 414/539 (1 OR, 3 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/539 .Loading or unloading by other carrier or move

r

means, and the load movement thereof

3 62/384 (2 OR, 1 XR)
 Class 062 : REFRIGERATION
 62/384 COOLER UTILIZING SOLIDIFIED GAS

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- 3 62/388 (0 OR, 3 XR)
 - Class 062 : REFRIGERATION
 - 62/384 COOLER UTILIZING SOLIDIFIED GAS
 - 62/388 .Means dispersing sublimed gas into cooled enclosure

- 3 105/4.1 (0 OR, 3 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/1.4 TRAINS
 - 105/3 .Articulated
 - 105/4.1 ..Two-car truck

- 3 108/55.1 (0 OR, 3 XR)
 - Class 108 : HORIZONTALLY SUPPORTED PLANAR SURFACES
 - 108/51.11 INDUSTRIAL PLATFORM
 - 108/55.1 .With load-confining means

- 3 206/386 (1 OR, 2 XR)
 - Class 206 : SPECIAL RECEPTACLE OR PACKAGE
 - 206/386 WITH PALLET FEATURE

- 3 206/527 (0 OR, 3 XR)
 - Class 206 : SPECIAL RECEPTACLE OR PACKAGE
 - 206/527 MISCELLANEOUS

- 3 222/83 (1 OR, 2 XR)
 - Class 222 : DISPENSING
 - 222/80 WITH CUTTER AND/OR PUNCH
 - 222/81 .To form dispensing opening in container
 - 222/83 ..Mounted for relative motion

- 3 244/118.5 (1 OR, 2 XR)
 - Class 244 : AERONAUTICS
 - 244/117R AIRCRAFT STRUCTURE
 - 244/118.5 .Passenger or crew accommodation

- 3 292/DIG 32 (0 OR, 3 XR)
 - Class 292 : CLOSURE FASTENERS
 - 292/DIG 32 Freight car door fasteners

- 3 296/39.1 (0 OR, 3 XR)
 - Class 296 : LAND VEHICLES: BODIES AND TOPS
 - 296/1.01 BODIES
 - 296/39.1 .Lining

- 3 298/1B (0 OR, 3 XR)
 - Class 298 : LAND VEHICLES: DUMPING
 - 298/1R MISCELLANEOUS

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- 298/1B .Dump body includes flexible or movable bottom
 part to facilitate dumping
- 3 378/198 (0 OR, 3 XR)
 Class 378 : X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
 378/193 SOURCE SUPPORT
 378/197 .Including movable source
 378/198 ..With mobile support
- 3 383/104 (0 OR, 3 XR)
 Class 383 : FLEXIBLE BAGS
 383/104 FREE-STANDING
- 3 383/105 (0 OR, 3 XR)
 Class 383 : FLEXIBLE BAGS
 383/105 WALL DETAILS
- 3 383/119 (3 OR, 0 XR)
 Class 383 : FLEXIBLE BAGS
 383/105 WALL DETAILS
 383/119 .Reinforced
- 3 410/121 (0 OR, 3 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/121 LOAD BRACING MEANS
- 3 410/154 (3 OR, 0 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/121 LOAD BRACING MEANS
 410/154 .Honeycomb
- 3 410/53 (0 OR, 3 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/53 .Stowed as bridge between trucks
- 3 410/66 (3 OR, 0 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/66 .Wheeled load bearer accommodation
- 3 410/81 (0 OR, 3 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/77 .Retainer
 410/80 ..Load bearer understructure retention, e.g.,
 leg engaging
 410/81 ...By insertion of completely separable

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retainer, e.g., bolt, through aligned apert

ures

3 410/83 (3 OR, 0 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/77 .Retainer
 410/82 ..Twist lock
 410/83 ...Project-retract mounting

3 414/342 (2 OR, 1 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING
 414/340 WHEELED, LOAD-TRANSPORTING TYPE VEHICLES AND
 MEANS FOR TRANSFERRING, OR ENABLING TRANS

FER OF, LOAD FROM

ONE VEHICLE TO ANOTHER

414/341 .By additional load-supporting vehicle for
 moving with load from one load-transportin

g type vehicle to

the other

414/342 ..Additional vehicle comprises overhead
 traversing hoist

3 414/345 (2 OR, 1 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING
 414/340 WHEELED, LOAD-TRANSPORTING TYPE VEHICLES AND
 MEANS FOR TRANSFERRING, OR ENABLING TRANSF

ER OF, LOAD FROM

ONE VEHICLE TO ANOTHER

414/345 .Means is confined to one of the vehicles

3 414/352 (0 OR, 3 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING
 414/352 WHEELED, LOAD-TRANSPORTING TYPE VEHICLE HAVING
 DRIVEN MEANS THEREON FOR ENGAGING AND MOVIN

G LOAD

HORIZONTALLY, OR WITH HORIZONTAL COMPONENT,

TO OR FROM AN

EXTERNAL COOPERATING MEANS

3 414/399 (0 OR, 3 XR)

Class 414 : MATERIAL OR ARTICLE HANDLING
 414/373 LOAD-TRANSPORTING TYPE VEHICLE AND EXTERNAL
 MEANS COOPERATING IN THE LOADING OR UNLOAD

ING THEREOF

414/399 .Raising or lowering device of driven type for
 loading a wheeled vehicle

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3 414/478 (1 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/469 .With load-receiving portion, or significant
 section thereof, pivotable relative to ho
 rizontal
 414/477 ..Load-receiving portion also shiftable
 longitudinally
 414/478 ...With driven means to move load relative to
 portion

3 414/494 (0 OR, 3 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/469 .With load-receiving portion, or significant
 section thereof, pivotable relative to ho
 rizontal
 414/491 ..With driven means to move load relative to
 load-receiving portion
 414/494 ...Including haulage cable

3 414/495 (3 OR, 0 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/495 .Having elevating load body

3 414/500 (0 OR, 3 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/498 .Separable load rack
 414/500 ..Cable operated

3 414/608 (2 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/592 ELEVATOR OR HOIST AND LOADING OR UNLOADING
 MEANS THEREFOR
 414/608 .Separable rack

3 414/800 (2 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/800 PROCESS

3 414/809 (1 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/800 PROCESS
 414/809 .Of loading or unloading load-transporting typ

e
 vehicle and external means cooperating in l

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loading or

unloading thereof

3 705/28 (2 OR, 1 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/28 .Inventory management

3 705/29 (0 OR, 3 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/28 .Inventory management
 705/29 ..Itemization of parts, supplies, or services
 (e.g., bill of materials)

2 24/590.1 (1 OR, 1 XR)
 Class 024 : BUCKLES, BUTTONS, CLASPS, ETC.
 24/572.1 SEPARABLE-FASTENER OR REQUIRED COMPONENT
 THEREOF (e.g., projection and cavity to c
 omplete interlock)
 24/584.1 .Each mating member having similarly shaped,
 sized, and operated interlocking or interm
 eshable face
 24/590.1 ..Sliding or rotating element

2 29/401.1 (1 OR, 1 XR)
 Class 029 : METAL WORKING
 29/592 METHOD OF MECHANICAL MANUFACTURE
 29/401.1 .Converting

2 52/656.1 (0 OR, 2 XR)
 Class 052 : STATIC STRUCTURES
 52/633 OPENWORK; E.G., TRUSS, TRELIS, GRILLE, SCREEN
 FRAME, OR REBAR CHAIR
 52/656.1 .Outside corner or peripherally bordered (i.e.
 framing, etc.)

2 53/389.3 (0 OR, 2 XR)
 Class 053 : PACKAGE MAKING

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- 53/389.1 MEANS TO FEED COVER MATERIAL
- 53/389.2 .Continuous web cover material
- 53/389.3 ..With cutter

- 2 53/556 (0 OR, 2 XR)
 - Class 053 : PACKAGE MAKING
 - 53/556 APPARATUS FOR CONTRACTION OF COVER BY STRETCHING OR SHRINKING

- 2 53/588 (0 OR, 2 XR)
 - Class 053 : PACKAGE MAKING
 - 53/580 PARTIAL COVER APPLICATION
 - 53/582 .Band or tube
 - 53/588 ..Applied by rotation of band

- 2 62/240 (0 OR, 2 XR)
 - Class 062 : REFRIGERATION
 - 62/239 WITH VEHICLE FEATURE
 - 62/240 .Ship

- 2 62/263 (0 OR, 2 XR)
 - Class 062 : REFRIGERATION
 - 62/259.1 STRUCTURAL INSTALLATION
 - 62/263 .Vertical partition or wall mounting feature

- 2 62/371 (2 OR, 0 XR)
 - Class 062 : REFRIGERATION
 - 62/371 PORTABLE, COMMODITY-CONTAINING

- 2 62/407 (0 OR, 2 XR)
 - Class 062 : REFRIGERATION
 - 62/404 GAS CONTROLLER OR DIRECTOR
 - 62/407 .Cooled gas directed relative to cooled enclosure

- 2 70/256 (1 OR, 1 XR)
 - Class 070 : LOCKS
 - 70/57. SPECIAL APPLICATION
 - 70/237 .For automotive vehicles
 - 70/256 ..Remote control

- 2 70/257 (2 OR, 0 XR)
 - Class 070 : LOCKS
 - 70/57 SPECIAL APPLICATION
 - 70/237 .For automotive vehicles
 - 70/256 ..Remote control
 - 70/257 ...With switch

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- 2 70/451 (0 OR, 2 XR)
 - Class 070 : LOCKS
 - 70/431 PARTS, ATTACHMENTS, ACCESSORIES AND ADJUNCTS
 - 70/447 .For key-operated mechanism
 - 70/448 ..Housings
 - 70/451 ...Mounting arrangements
- 2 73/23.2 (1 OR, 1 XR)
 - Class 073 : MEASURING AND TESTING
 - 73/23.2 GAS ANALYSIS
- 2 73/864.33 (0 OR, 2 XR)
 - Class 073 : MEASURING AND TESTING
 - 73/863 SAMPLER, SAMPLE HANDLING, ETC.
 - 73/864 .Capture device
 - 73/864.33 ..Capture by fluid current
- 2 104/124 (1 OR, 1 XR)
 - Class 104 : RAILWAYS
 - 104/124 ELEVATED STRUCTURE
- 2 104/127 (1 OR, 1 XR)
 - Class 104 : RAILWAYS
 - 104/127 ELEVATORS
- 2 104/138.1 (1 OR, 1 XR)
 - Class 104 : RAILWAYS
 - 104/138.1 TUBULAR WAY
- 2 104/18 (1 OR, 1 XR)
 - Class 104 : RAILWAYS
 - 104/18 MOVING TRAIN
- 2 104/88.01 (0 OR, 2 XR)
 - Class 104 : RAILWAYS
 - 104/88.01 SELECTIVE DELIVERY
- 2 105/158.2 (2 OR, 0 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/157.1 TRUCKS
 - 105/158.1 .Modified car
 - 105/158.2 ..With spring for low floor car
- 2 105/199.1 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/157.1 TRUCKS
 - 105/182.1 .Bogie
 - 105/199.1 ..Body connections

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- 2 105/358 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/238.1 SPECIAL CAR BODIES
 - 105/355 .Freight
 - 105/358 ..Tank

- 2 105/4.2 (2 OR, 0 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/1.4 TRAINS
 - 105/3 .Articulated
 - 105/4.1 ..Two-car truck
 - 105/4.2 ...Separable bogie

- 2 105/404 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/396 CAR FRAMING AND STRUCTURE
 - 105/404 .Freight

- 2 105/409 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/396 CAR FRAMING AND STRUCTURE
 - 105/404 .Freight
 - 105/409 ..Metal sheathing

- 2 105/423 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/423 LININGS

- 2 105/455 (0 OR, 2 XR)
 - Class 105 : RAILWAY ROLLING STOCK
 - 105/455 HORIZONTAL ROTARY

- 2 108/53.1 (0 OR, 2 XR)
 - Class 108 : HORIZONTALLY SUPPORTED PLANAR SURFACES
 - 108/51.11 INDUSTRIAL PLATFORM
 - 108/53.1 .Stacking

- 2 114/249 (0 OR, 2 XR)
 - Class 114 : SHIPS
 - 114/242 TOWING OR PUSHING
 - 114/249 .Coupling means

- 2 114/267 (2 OR, 0 XR)
 - Class 114 : SHIPS
 - 114/267 FLOAT STRUCTURE

- 2 160/370.1 (0 OR, 2 XR)

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Class 160 : FLEXIBLE OR PORTABLE CLOSURE, PARTITION, OR
PANEL
160/368.1 WITH MOUNTING, FASTENING, OR SUPPORTING MEANS
160/370.1 .Grain car type temporary closure

2 169/62 (0 OR, 2 XR)

Class 169 : FIRE EXTINGUISHERS
169/54 SPECIAL APPLICATIONS
169/62 .For vehicles

2 198/781.06 (1 OR, 1 XR)

Class 198 : CONVEYORS: POWER-DRIVEN
198/618 CONVEYOR SECTION
198/780 .Live roll
198/781.01 ..Live roll drive engages, disengages, or slip
responsive to load position or blockage
198/781.05 ...Live roll is driven by load sensor (e.g.,
trigger roller)
198/781.06Sensor and drive interconnected by fluid o
electric means

2 206/335 (0 OR, 2 XR)

Class 206 : SPECIAL RECEPTACLE OR PACKAGE
206/335 FOR A VEHICLE

2 206/594 (1 OR, 1 XR)

Class 206 : SPECIAL RECEPTACLE OR PACKAGE
206/521 SHOCK PROTECTION TYPE (E.G., FREE FALL)
206/591 .With yieldable retainer
206/594 ..Distinct liner

2 206/599 (1 OR, 1 XR)

Class 206 : SPECIAL RECEPTACLE OR PACKAGE
206/386 WITH PALLET FEATURE
206/599 .Specified pallet legs

2 212/270 (1 OR, 1 XR)

Class 212 : TRAVERSING HOISTS
212/270 METHODS

2 212/275 (1 OR, 1 XR)

Class 212 : TRAVERSING HOISTS
212/272 HAVING MEANS TO PREVENT OR DAMPEN LOAD
OSCILLATIONS
212/273 .Antisway (i.e., horizontal movements)

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212/275 ..By cyclic control of trolley acceleration or deceleration

2 212/316 (0 OR, 2 XR)
 Class 212 : TRAVERSING HOISTS
 212/312 TRAVELING BRIDGE
 212/316 .Having plural trolleys

2 212/319 (0 OR, 2 XR)
 Class 212 : TRAVERSING HOISTS
 212/312 TRAVELING BRIDGE
 212/319 .Having load engager mounted for guided vertical movement beneath trolley

2 212/326 (0 OR, 2 XR)
 Class 212 : TRAVERSING HOISTS
 212/312 TRAVELING BRIDGE
 212/324 .Having vertical supporting legs (e.g., gantry

212/326 ..Having specific engager for load

2 217/65 (0 OR, 2 XR)
 Class 217 : WOODEN RECEPTACLES
 217/5 BOXES
 217/65 .Joints

2 220/23.4 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/23.2 HORIZONTALLY ATTACHED RECEPTACLE SETS
 220/23.4 .Detachable

2 220/4.33 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/4.01 SECTIONAL
 220/4.28 .Knockdown
 220/4.33 ..Removable fastening element

2 220/495.01 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/495.01 RECEPTACLE HAVING FLEXIBLE, REMOVABLE INNER LINER

2 220/668 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/660 SIDEWALL STRUCTURE
 220/668 .Skeleton framework

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- 2 220/669 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/660 SIDEWALL STRUCTURE
 220/669 .Contoured sidewall (e.g., curved, corrugated,
 ribbed, variable thickness, etc.)
- 2 220/7 (0 OR, 2 XR)
 Class 220 : RECEPTACLES
 220/4.01 SECTIONAL
 220/6 .Folding
 220/7 ..Fastening members
- 2 222/143 (1 OR, 1 XR)
 Class 222 : DISPENSING
 222/129 PLURAL SOURCES, COMPARTMENT, CONTAINERS AND/OR
 SPACED JACKET
 222/143 .Packing or stacking arrangements
- 2 229/102 (2 OR, 0 XR)
 Class 229 : ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES
 229/100 PAPERBOARD BOX
 229/102 .Tamper indicating
- 2 229/117.35 (0 OR, 2 XR)
 Class 229 : ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES
 229/100 PAPERBOARD BOX
 229/117.27 .With inner flexible or flaccid bag liner
 229/117.35 ..Removable bag
- 2 229/136 (0 OR, 2 XR)
 Class 229 : ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES
 229/100 PAPERBOARD BOX
 229/124 .With closure for an access opening
 229/126 ..Foldable wall extension (e.g., closure flap)

 229/132 ...Overlapping extensions bonded together
 229/136 Extensions bonded by means of a cohesive o
- r
- pressure sensitive type adhesive
- 2 229/154 (0 OR, 2 XR)
 Class 229 : ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES
 229/100 PAPERBOARD BOX
 229/124 .With closure for an access opening
 229/126 ..Foldable wall extension (e.g., closure flap)

 229/141 ...Extension includes a depending flange or ta
- b

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- 229/154 Extension includes two or more depending
 flanges or tabs
- 2 229/939 (0 OR, 2 XR)
 Class 229 : ENVELOPES, WRAPPERS, AND PAPERBOARD BOXES
 229/939 CONTAINER MADE OF CORRUGATED PAPER OR
 CORRUGATED PAPERBOARD
- 2 242/390 (0 OR, 2 XR)
 Class 242 : WINDING, TENSIONING, OR GUIDING
 242/370 REELING DEVICE
 242/389 ..With particular drive (e.g., ratchet drive,
 motor drive)
 242/390 ..Motor powered
- 2 280/149.2 (0 OR, 2 XR)
 Class 280 : LAND VEHICLES
 280/29 WHEELED
 280/80.1 ..Running gear
 280/149.2 ..Longitudinally shiftable running gear
- 2 280/405.1 (0 OR, 2 XR)
 Class 280 : LAND VEHICLES
 280/29 WHEELED
 280/400 ..Articulated vehicle
 280/405.1 ..Load distribution adjustment
- 2 280/43.23 (1 OR, 1 XR)
 Class 280 : LAND VEHICLES
 280/29 WHEELED
 280/638 ..Extensible
 280/43 ..Vertically adjustable wheels
 280/43.17 ...With actuator
 280/43.23 Power operated
- 2 290/1R (0 OR, 2 XR)
 Class 290 : PRIME-MOVER DYNAMO PLANTS
 290/1R MISCELLANEOUS
- 2 292/201 (0 OR, 2 XR)
 Class 292 : CLOSURE FASTENERS
 292/2 BOLTS
 292/194 ..Swinging
 292/195 ..Operating means
 292/201 ...Motor
- 2 292/DIG 53 (0 OR, 2 XR)

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Class 292 : CLOSURE FASTENERS
 292/DIG 53 Mounting and attachment

2 294/81.1 (0 OR, 2 XR)
 Class 294 : HANDLING: HAND AND HOIST-LINE IMPLEMENTS
 294/81.1 SPACING HOIST BAR OR FRAME

2 294/81.4 (0 OR, 2 XR)
 Class 294 : HANDLING: HAND AND HOIST-LINE IMPLEMENTS
 294/81.1 SPACING HOIST BAR OR FRAME
 294/81.4 .With orienting means

2 294/81.53 (1 OR, 1 XR)
 Class 294 : HANDLING: HAND AND HOIST-LINE IMPLEMENTS
 294/81.1 SPACING HOIST BAR OR FRAME
 294/81.5 .Load supporting units
 294/81.52 ..Rotatable about vertical axis
 294/81.53 ...Twist lock

2 298/24 (2 OR, 0 XR)
 Class 298 : LAND VEHICLES: DUMPING
 298/24 HOPPER TYPE

2 298/27 (1 OR, 1 XR)
 Class 298 : LAND VEHICLES: DUMPING
 298/24 HOPPER TYPE
 298/27 .Bottom opening

2 303/22.2 (2 OR, 0 XR)
 Class 303 : FLUID-PRESSURE AND ANALOGOUS BRAKE SYSTEMS
 303/22.1 LOAD CONTROL
 303/22.2 .Empty and load type

2 307/9.1 (1 OR, 1 XR)
 Class 307 : ELECTRICAL TRANSMISSION OR INTERCONNECTION
 SYSTEMS
 307/9.1 VEHICLE MOUNTED SYSTEMS

2 340/10.33 (0 OR, 2 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/825 SELECTIVE
 340/10.1 .Interrogation response
 340/10.3 ..Interrogation signal detail
 340/10.33 ...Wake up (all call)

2 340/541 (1 OR, 1 XR)
 Class 340 : COMMUNICATIONS: ELECTRICAL
 340/500 CONDITION RESPONSIVE INDICATING SYSTEM

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	340/540	.Specific condition
	340/541	..Intrusion detection
2	340/825.49	(0 OR, 2 XR)
	Class 340	: COMMUNICATIONS: ELECTRICAL
	340/825	SELECTIVE
	340/825.36	.Having indication or alarm (e.g., location indication)
	340/825.49	..Location indication
2	340/988	(1 OR, 1 XR)
	Class 340	: COMMUNICATIONS: ELECTRICAL
	340/988	VEHICLE POSITION INDICATION
2	340/992	(0 OR, 2 XR)
	Class 340	: COMMUNICATIONS: ELECTRICAL
	340/988	VEHICLE POSITION INDICATION
	340/989	.At remote location
	340/992	..Position indication transmitted at periodic intervals (e.g., distance travelled)
2	361/172	(2 OR, 0 XR)
	Class 361	: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
	361/139	CONTROL CIRCUITS FOR ELECTROMAGNETIC DEVICES
	361/160	.For relays or solenoids
	361/170	..Condition responsive (e.g., external circuit condition)
	361/171	...Code responsive
	361/172Including electronic element
2	378/196	(0 OR, 2 XR)
	Class 378	: X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
	378/193	SOURCE SUPPORT
	378/195	.Including object support or positioning
	378/196	..With movable source
2	383/4	(1 OR, 1 XR)
	Class 383	: FLEXIBLE BAGS
	383/4	CONVERTIBLE
2	410/152	(1 OR, 1 XR)
	Class 410	: FREIGHT ACCOMMODATION ON FREIGHT CARRIER
	410/121	LOAD BRACING MEANS
	410/143	.Brace bar, wall-to-wall
	410/152	..Brace bar receiver
2	410/26	(1 OR, 1 XR)

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Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/2 PARTICULAR ARTICLE ACCOMMODATION
 410/3 .Wheeled vehicle
 410/4 ..Four-wheeled vehicle accommodation
 410/24 ...Raised vehicle arrangement
 410/26Multilevel deck; i.e., four-wheel support

2 410/32 (1 OR, 1 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/2 PARTICULAR ARTICLE ACCOMMODATION
 410/31 .Grouped
 410/32 ..Group of articles which are, predominantly,
 regularly contoured; i.e., are rodlike, pan
 el shaped,
 blocks, or analogous forms

2 410/52 (1 OR, 1 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION

2 410/71 (0 OR, 2 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/71 .Corner pedestal

2 410/72 (0 OR, 2 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/71 .Corner pedestal
 410/72 ..Vertically displaceable, e.g., on horizontal
 axis

2 410/74 (2 OR, 0 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/71 .Corner pedestal
 410/72 ..Vertically displaceable, e.g., on horizontal
 axis
 410/73 ...Including male-female retainer*
 410/74Mounted on pedestal which is also slidable
 along track

2 410/76 (0 OR, 2 XR)

Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/71 .Corner pedestal
 410/76 ..Including male-female retainer*

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2 410/84 (0 OR, 2 XR)
 Class 410 : FREIGHT ACCOMMODATION ON FREIGHT CARRIER
 410/52 LOAD BEARER ACCOMMODATION
 410/77 .Retainer
 410/84 ..Load bearer mounts active retainer received
 by static freight carrier keeper

2 414/140.3 (2 OR, 0 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/137.1 MARINE LOADING OR UNLOADING SYSTEM
 414/139.4 .Marine vessel to/from shore
 414/139.9 ..Marine vessel to/from land or rail vehicle
 distinct from system
 414/140.3 ...By use of laterally moving crane

2 414/337 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/337 WHEELED, LOAD-TRANSPORTING TYPE VEHICLE
 UTILIZES ITS UNINTERRUPTED, FORWARD MOTION

TO CAUSE AN
 ITS LOAD
 EXTERNAL, LOAD-ENGAGING STRUCTURE TO REMOVE

2 414/338 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/338 WHEELED, LOAD-TRANSPORTING TYPE VEHICLE
 UTILIZES ITS UNINTERRUPTED, FORWARD MOTION

TO CAUSE AN
 TO IT
 EXTERNALLY SUPPORTED LOAD TO BE TRANSFERRED

2 414/339 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/339 WHEELED, LOAD-TRANSPORTING TYPE VEHICLES
 FORMING A TRAIN, AND LOADING OR UNLOADING M
 EANS THEREFOR,
 LOCATED AT LEAST IN PART THEREON

2 414/340 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/340 WHEELED, LOAD-TRANSPORTING TYPE VEHICLES AND
 MEANS FOR TRANSFERRING, OR ENABLING TRANSFE
 R OF, LOAD FROM
 ONE VEHICLE TO ANOTHER

2 414/343 (2 OR, 0 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING

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414/340 WHEELED, LOAD-TRANSPORTING TYPE VEHICLES AND
 ER OF, LOAD FROM MEANS FOR TRANSFERRING, OR ENABLING TRANSF
 ONE VEHICLE TO ANOTHER
 414/343 .With means on each vehicle cooperating to
 effect, or facilitate, transfer of load

2 414/391 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/373 LOAD-TRANSPORTING TYPE VEHICLE AND EXTERNAL
 MEANS COOPERATING IN THE LOADING OR UNLOA
 DING THEREOF
 414/390 .Of driven type, for unloading a wheeled
 vehicle
 414/391 ..Including load raising or lowering device

2 414/398 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/373 LOAD-TRANSPORTING TYPE VEHICLE AND EXTERNAL
 MEANS COOPERATING IN THE LOADING OR UNLOAD
 ING THEREOF
 414/398 .Power-driven conveyor for loading a wheeled
 vehicle

2 414/416.09 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/403 DEVICE FOR EMPTYING PORTABLE RECEPTACLE
 414/416.01 .Nongravity type
 414/416.09 ..Ejector

2 414/421 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/403 DEVICE FOR EMPTYING PORTABLE RECEPTACLE
 414/419 .Rotary cradle
 414/421 ..Oscillated

2 414/467 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES

2 414/469 (1 OR, 1 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/469 .With load-receiving portion, or significant
 section thereof, pivotable relative to hori
 zontal

2 414/475 (2 OR, 0 XR)

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Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/469 .With load-receiving portion, or significant
 section thereof, pivotable relative to ho
 rizontal
 414/474 ..By adjustably attaching element of running
 gear (e.g., wheel, axle, etc.) to load-rec
 eiving portion,
 or support member (e.g., chassis, frame, e
 tc.) therefor, to
 enable relative movement therebetween
 414/475 ...Element shiftable linearly toward front or
 rear of vehicle

2 414/480 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/469 .With load-receiving portion, or significant
 section thereof, pivotable relative to hor
 izontal
 414/480 ..Load-receiving portion includes means which
 extends longitudinally therefrom to form ra
 mp when portion
 pivots

2 414/501 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/467 SELF-LOADING OR UNLOADING VEHICLES
 414/501 .Successive handling means

2 414/607 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/592 ELEVATOR OR HOIST AND LOADING OR UNLOADING
 MEANS THEREFOR
 414/607 .Convertible attachment

2 414/679 (0 OR, 2 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/679 VEHICLE WITH LOAD-RECEIVING PORTION AND MEANS
 FOR RELOCATING A LOAD THEREALONG OR THEREWI
 THIN

2 414/807 (2 OR, 0 XR)
 Class 414 : MATERIAL OR ARTICLE HANDLING
 414/800 PROCESS
 414/807 .Of charging or discharging plural static
 structures for supporting discrete loads an
 d utilizing

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charging or discharging means therefor

2	454/118	(2 OR, 0 XR)
	Class 454 :	VENTILATION
	454/69	VEHICLE (E.G., AUTOMOBILE, ETC.)
	454/118	.Freight
2	701/35	(0 OR, 2 XR)
	Class 701 :	DATA PROCESSING: VEHICLES, NAVIGATION, AND
		RELATIVE LOCATION
	701/1	VEHICLE CONTROL, GUIDANCE, OPERATION, OR
		INDICATION
	701/29	.Vehicle diagnosis or maintenance indication
	701/35	..With data recording device
2	705/22	(0 OR, 2 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
		PRACTICE OR MANAGEMENT ARRANGEMENT
	705/16	.Including point of sale terminal or electroni
c		
		cash register
	705/22	..Inventory monitoring
2	705/26	(0 OR, 2 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
		PRACTICE OR MANAGEMENT ARRANGEMENT
	705/26	.Electronic shopping (e.g., remote ordering)
2	705/400	(2 OR, 0 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/400	FOR COST/PRICE

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